

Stylish ST5100 Tablet PC

The Stylish[®] ST5100 Tablet PC continues the evolution in Tablet PC technology, delivering superior levels of performance, quality, and reliability. With the industry's largest reflective front-lit display that allows true outdoor viewing (also comes with an indoor/outdoor transmissive display), and with the latest Intel[®] Core[™] Duo Mobile Technology, this Tablet PC raises the bar on versatility and productivity. As a leader in pen computing, Fujitsu once again sets the standard for innovative design.



BENEFITS

Mobile Performance

The powerful Stylish ST5100 Tablet PC is a no-compromise PC, which incorporates Intel[®] Centrino[®] Duo Mobile Technology and Genuine Windows XP Tablet PC Edition 2005 or Genuine Windows Vista[™] Business. In addition to offering unique pen and inking capabilities, it is compatible with other Windows XP or Vista applications and seamlessly integrates into your existing IT infrastructure. The Stylish ST5100 Tablet PC is also Windows Vista capable.

Maximum Flexibility

The Stylish ST5100 Tablet PC can be carried like a notepad—or if you want to take along a keyboard, you can use the optional portfolio case and carry it like a notebook. The optional Tablet Dock features easy rotation, multiple plug-and-play ports, plus the option for modular optical drives, such as a DVD-ROM, DVD/CD-RW combination drive, or Multi-Format DVD Writer.

Display Versatility

Fujitsu offers a choice in unparalleled display technologies, allowing text and graphics to be easily seen under various lighting conditions. You can choose the display that best fits your needs. The bright 12.1" XGA TFT indoor/outdoor display with greater than 160° wide viewing angles provides excellent viewing in a variety of lighting environments. The 10.4" XGA TFT is the largest front-lit reflective display in the computer industry that provides "true" outdoor viewing and is optimized for direct sunlight conditions.

Boundless Connectivity

Connect to your office network or the Internet with an integrated Gigabit Ethernet, modem. If you prefer to connect wirelessly, you can have your tablet configured with either the Intel PRO/Wireless 3945ABG Network Connection (Tri-mode 802.11a/b/g) or the Atheros Super AG, 802.11a/b/g wireless LAN. The diversity antenna provides excellent connectivity and data transfer rates. With the optional embedded Bluetooth technology, you can conveniently establish wireless connections to peripheral devices such as printers, keyboards, mice, and headsets.

Uncompromised Security

The Fujitsu Stylish ST5100 Tablet PC is an industry leader in security features. With embedded Trusted Platform Module (TPM), a dedicated Smart Card slot, Fujitsu Security Application Panel, two-level hard drive password, BIOS-enabled Computrace/LoJack theft recovery service, and a universal lock slot, your data and asset security needs will meet enterprise assurance levels.

Quality and Reliability

The close integration of Fujitsu design, manufacturing, and service creates some of the highest quality products offered in the PC market. In a time when most PCs are assembled by third-party vendors, Fujitsu takes pride in its own world-class design and manufacturing capabilities.

OVERVIEW

- Intel Centrino Duo Mobile Technology for maximum power, performance, and battery life
- Active digitizer with multifunction pen, which supports Genuine Windows XP Tablet PC Edition 2005, or Genuine Windows Vista[™] Business
- Thin and light slate form factor with a choice of state-of-the-art displays
- Comes configured with Integrated Intel PRO/Wireless 3945ABG Network Connection (Tri-mode 802.11a/b/g) or optional Atheros Super AG[®] (802.11a/b/g) Wireless LAN
- Innovative one-touch application buttons including one-step display mode rotation
- Most comprehensive security features found on a slate tablet PC
- Added durability with magnesium alloy lower casing and shock-mounted hard drive
- Innovative optional Tablet Dock solution

Operating Systems	Genuine Windows® XP Tablet PC Edition 2005 with Microsoft® Office OneNote™ 2003; or Genuine Windows Vista™ Business with Microsoft® Office OneNote™ 2007
Software	Microsoft® Experience Pack for Tablet PC (Microsoft® Windows® XP Tablet PC model), Microsoft® Windows® Journal, Adobe® Reader®, Microsoft® Reader, Fujitsu Display Controls, Fujitsu Hot Key Utility, Fujitsu Security Application Panel, Fujitsu Driver Update Utility, Softex OmniPass, TPM Driver and application CD Note 1: Microsoft® Office OneNote® application requires product activation Note 2: Softex OmniPass is only available with 12.1" model configurations
Optional Software	Depending on your system configuration, you may also receive the following applications: Microsoft® Office 2003 Small Business Edition, Bluetooth Utility CD

Key Specifications

Processor	Intel® Core™ Duo Processor Ultra Low Voltage U2500 (1.20 GHz, 2MB L2 cache, 533 MHz FSB)
Display	ST5111 model: 10.4" XGA TFT indoor/outdoor (Reflective FL) display, outdoor optimized ST5112 model: 12.1" XGA TFT indoor/outdoor (Transmissive) display with greater than 160° viewing angles
Digitizer	Electromagnetic (Active)
Chipset	Intel® 945GM
System Memory	Two DIMM slots; max. 4 GB, 200-pin SO DIMM, DDR2 533 MHz with dual channel support
Video Controller	Intel® Graphics Media Accelerator 950. Maximum internal display resolution of 1024 x 768, 16M colors
Video Memory	Dynamic Video Memory Technology (DVMT) responds to application requirements and efficiently allocates the proper amount of system memory (up to 224 MB) for optimal graphics and system performance
Display Resolution	Internal display resolution (max): 1024 x 768, 16M colors External monitor display resolution (max): 1600 x 1200, 16M colors
Audio	SigmaTel® STAC9228; Built-in digital microphone array with IntelliSonic™ software that provides background noise cancellation and echo suppression; stereo headphone and mono microphone jacks (12.1" model offers dual mic array, 10.4" model offers single mic)
Hard Drive¹	100 GB, 80 GB, 60 GB, or 40 GB Serial-ATA 150; 5400rpm shock-mounted; two-level password protection; Shock Sensor locks the hard drive when detecting sudden impact, freefall, or vibration
Communication	Multinational ² 56K ³ V.90 modem (software upgradeable to V.92 via driver download); 10/100/1000 Base-T/TX Ethernet
Wireless Communication	Integrated Intel® PRO/Wireless 3945ABG Network Connection (Tri-mode 802.11a/b/g) wireless LAN; or Optional Atheros Super AG® Wireless LAN (802.11a/b/g); Wi-Fi® Certified Network Connection; Optional Bluetooth v2.0 wireless; diversity antenna
Security Platform	Integrated Biometric fingerprint sensor (12.1" display only); embedded Trusted Platform Module (TPM 1.2); dedicated Smart Card slot; Fujitsu Security Application Panel; BIOS-enabled Computrace/LoJack theft recovery/data security system (service required), and Kensington™ lock slot
Ports	Two USB 2.0, Infrared port (IrDA 1.1-compatible, 4 Mbps), external monitor, modem (RJ-11), Ethernet (RJ-45), IEEE 1394, wireless IR keyboard/mouse receivers, and system interface connector
PC Card Slot	One Type I or Type II PCMCIA Card slot; 32-bit CardBus architecture; One dedicated Smart Card slot
Media Slot	One shared slot for Secure Digital (SD) and Memory Stick®/PRO card
Battery Options⁴	Standard Lithium ion (6-cell: 10.8V, 5200 mAh, 56 WHr max.); rated up to 6 hours ⁴ High-capacity lithium ion (9-cell: 10.8V, 7800 mAh, 84 WHr max.); rated up to 9 hours ⁴
AC Adapter	Auto-sensing dual voltage support, 100-240V AC; DC 16V, 3.75A
Tablet Dock (Optional)	Three USB 2.0, IEEE 1394, external monitor, Ethernet (RJ-45), Line-out, DC-in, Modular bay for weight saver, DVD-ROM, CD-RW/DVD combo, or DL Multi-Format DVD Writer
Dimensions and Weight	ST5111: With Standard battery: 12.77" (h) x 8.66" (w) x .91-1.01" (d); approximately 3.5 lbs.; With High-capacity battery: 13.51" (h) x 8.66" (w) x .91-1.01" (d); approximately 3.9 lbs. ST5112: With Standard battery: 12.77" (h) x 8.66" (w) x .82-.88" (d); approximately 3.5 lbs.; With High-capacity battery: 13.51" (h) x 8.66" (w) x .82-.88" (d); approximately 3.9 lbs.
Operating Temperature	41° F to 95° F (ambient temperature); 20% to 85% relative humidity, non-condensing
Non-Operating Temperature	5° F to 140° F 8% to 85% relative humidity non-condensing

Service & Regulatory Information

Regulatory and Compliance	Emissions: EN55022 (CISPR22) Class B; FCC 15, Class B; FCC15C, 15.247; EN 300-328; ICES-003; Canada RSS-210
Immunity	EN55024 (1998); EN 301-489-17 V.1.1.1 (2000-9)
Safety	UL and cUL Listed, UL 1950, 3rd edition; TuV T-Mark, EN60950
Telecom	FCC Part 68; IC CS-03
Warranty⁵	One-year or three-year International Limited Warranty; 24/7 technical support; Fujitsu Premium Care Service Plans available
Accessories	Visit www.shopfujitsu.com or call 1-800-FUJITSU for a complete listing of accessories

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- 1) One gigabyte (GB) = one billion bytes; accessible capacity will be less and actual capacity depends on the operating environment and formatting.
- 2) The internal modems on all Fujitsu pen tablet PCs from Fujitsu Computer Systems Corporation are only qualified for use with telephone systems in selected countries, including the United States and Canada. For a list of certified countries, please check <http://www.computers.us.fujitsu.com/modems>.
- 3) Actual speeds over U.S. telephone lines vary, and are less than 56Kbps due to the current FCC regulations and line conditions.
- 4) Battery life estimates reflect the results of BapCo MobileMark 2005 as performed upon Microsoft® Windows® systems with maximum battery life settings enabled. Actual battery life will vary based on screen brightness, applications used, features selected, power management settings, battery conditioning, and other customer preferences. External floppy disk, or optical drives, or hard drive usage may also have an impact on battery life.
- 5) Service and warranty turnaround time may vary by country and product. The International warranty is only valid for products purchased in North, Central, and South America.

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Windows Vista



WACOM

